

SEQUENCE LISTING

<110> COMPUGEN LTD.

<120> NOVEL NUCLEIC ACID

<130> 1331578-COMPUGEN

<140>

<141>

<150> IL128852

<151> 1999-03-05

<160> 2

<170> PatentIn Ver. 2.1

<210> 1

<211> 426

<212> DNA

<213> Homo sapiens

<400> 1

```
atgaactttc tgctgtcttg ggtgcattgg agccttgcct tgctgctcta cctccaccat 60
gccaagtggg cccaggctgc acccatggca gaaggaggag ggcagaatca tcacgaagtg 120
gtgaagttca tggatgtcta tcagcgcagc tactgccatc caatcgagac cctggtggac 180
atcttccagg agtaccctga tgagatcgag tacatcttca agccatcctg tgtgcccctg 240
atgcgatgcg ggggctgctg caatgacgag ggcctggagt gtgtgcccac tgaggagtcc 300
aacatcacca tgcagattat gcggatcaaa cctcaccaag gccagcacat aggagagatg 360
agcttcctac agcacaacaa atgtgaatgc agaccaaaga aagatagagc aagacaagaa 420
aagtaa                                     426
```

<210> 2

<211> 141

<212> PRT

<213> Homo sapiens

<400> 2

```
Met Asn Phe Leu Leu Ser Trp Val His Trp Ser Leu Ala Leu Leu Leu
  1           5           10           15

Tyr Leu His His Ala Lys Trp Ser Gln Ala Ala Pro Met Ala Glu Gly
          20           25           30

Gly Gly Gln Asn His His Glu Val Val Lys Phe Met Asp Val Tyr Gln
    35           40           45

Arg Ser Tyr Cys His Pro Ile Glu Thr Leu Val Asp Ile Phe Gln Glu
  50           55           60

Tyr Pro Asp Glu Ile Glu Tyr Ile Phe Lys Pro Ser Cys Val Pro Leu
  65           70           75           80

Met Arg Cys Gly Gly Cys Cys Asn Asp Glu Gly Leu Glu Cys Val Pro
          85           90           95

Thr Glu Glu Ser Asn Ile Thr Met Gln Ile Met Arg Ile Lys Pro His
    100           105           110
```

Gln Gly Gln His Ile Gly Glu Met Ser Phe Leu Gln His Asn Lys Cys
115 120 125

Glu Cys Arg Pro Lys Lys Asp Arg Ala Arg Gln Glu Lys
130 135 140